## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

						JEFICE	-	0
In re application of: Kiyomi YOSHINARI, Kinya KOBAYASHI, Atsushi OTAKE and Toyoharu OKUMOTO Serial No: Not assigned								22388 U.S. PTO
Filed: November 10, 2003								
	• • • • • • • • • • • • • • • • • • • •	Anna Canadanaan da'a F	<b>\_</b> 4_					1,8
For:	System for Analyzing N	lass Spectrometric L	<i>y</i> ata	······				Ĕ,
Comm P.O. E	itop PATENT APPLICATION nissioner for Patents Box 1450 ndria, VA 22313-1450							25
Dear S	•							
	SII. RESPONDENCE ADDRESS	. ,	<b>⊠</b>	omer Number				
OOK	LOI ONDENOE ADDICEOS	•	△ Cusi	omer Number 00002	6021			
	mitted herewith for filing is th 24 sheet(s) of drawings (29 page(s) of specification n assignment of the invention nclosed will follow.  In associate power of attorned pplicant claims small entity sectoration and Power of Attorned certified copy of Japanese aimed under 35 U.S.C. § 11 DS enclosed (with 2 nereliminary Amendment is empplication data sheet is enclosed.	formal information in information and 1 page(s) on to HITACHI, LTD  y is enclosed tatus. See 37 CFR imey is enclosed page Patent Application 9 is enclosed.  eference(s)).	will for the second sec	re) enclosed. ract of the invention HITACHI HIGH-TEC Ilow. Il follow.	CHNOLOG	IES CC		
	eturn postcaro is encioseo.	CAI	CIII A	TION OF FEES				
	ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S \$ ENTITY		\$ AMOUNT	\$ FEE
Α	TOTAL CLAIMS FE E	19	-20	0	LG=\$18 SM=\$9	\$18	\$ 0	i e
					OIVI-09			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
В	INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$86 SM=\$43	\$86	\$ 0	
С	INDEPENDENT CLAIMS FEE*  SUBTOTAL - ADDITIONAL CLAIM		ليتا		LG=\$86 SM=\$43			0
		I IS FEE (ADD FINAL COLI	ليتا		LG=\$86 SM=\$43	GE ENTIT	Y FEE = \$290	0 \$ 0
C D	SUBTOTAL - ADDITIONAL CLAIM MULTIPLE-DEPENDENT CLAIMS	I IS FEE (ADD FINAL COLI	ليتا		LG=\$86 SM=\$43 LAR( SMA	GE ENTII	TY FEE = \$290 TY FEE = \$145 TY FEE = \$770	\$ 0
C D	SUBTOTAL - ADDITIONAL CLAIMS MULTIPLE-DEPENDENT CLAIMS BASIC FEE	I AS FEE (ADD FINAL COLI S FEE	UMN IN		LG=\$86 SM=\$43 LAR( SMA	GE ENTII	TY FEE = \$290 TY FEE = \$145	\$ 0 \$ 770
C D	SUBTOTAL - ADDITIONAL CLAIM MULTIPLE-DEPENDENT CLAIMS BASIC FEE TOTAL FILING FEE (ADD TOTAL	I MS FEE (ADD FINAL COLI B FEE S FOR LINES C, D, AND I	UMN IN		LG=\$86 SM=\$43 LAR( SMA	GE ENTII	TY FEE = \$290 TY FEE = \$145 TY FEE = \$770 TY FEE = \$385	\$ 0 \$ 770 \$ 770
C D E	SUBTOTAL - ADDITIONAL CLAIMS MULTIPLE-DEPENDENT CLAIMS BASIC FEE	I AS FEE (ADD FINAL COLI S FEE S FOR LINES C, D, AND I	UMN IN		LG=\$86 SM=\$43 LAR( SMA	GE ENTII	TY FEE = \$290 TY FEE = \$145 TY FEE = \$770	\$ 0 \$ 770
C D E F G A A TI	SUBTOTAL - ADDITIONAL CLAIM  MULTIPLE-DEPENDENT CLAIMS  BASIC FEE  TOTAL FILING FEE (ADD TOTAL  ASSIGNMENT RECORDING FEE  *LIST INDEPENDENT CLAIMS  lease charge my Deposit Ac check in the amount of \$_0 check in the amount of \$_4 ne Commissioner is hereby a mmunication or credit any of Any additional filing fees	S FOR LINES C, D, AND I  1, 18 and 19.  12 count No. 50-1314 th  13 to cover the filing  14 to cover Assignation to Cover Assignation to Cover the filing  15 cover the filing of the cover Assignation to Cover Assignatio	DMN IN  The ame amore any desit Action F.R. 1	count of \$_770.00 enclosed. It Recordation fee is eficiency for the follocount No. 50-1314.	LG=\$86 SM=\$43 LARC SMA LARC SMA	GE ENTITI LL ENTITI GE ENTITI LL ENTITI of this le	TY FEE = \$290 TY FEE = \$145 TY FEE = \$770 TY FEE = \$385 \$40  tter is enclose	\$ 0 \$ 770 \$ 770 \$ 40
C D E F G A A TI CC	SUBTOTAL - ADDITIONAL CLAIM MULTIPLE-DEPENDENT CLAIMS BASIC FEE TOTAL FILING FEE (ADD TOTAL ASSIGNMENT RECORDING FEE *LIST INDEPENDENT CLAIMS lease charge my Deposit Ac check in the amount of \$_0 check in the amount of \$_4 ne Commissioner is hereby a munication or credit any of Any additional filing fees	S FOR LINES C, D, AND I  1, 18 and 19.  12 count No. 50-1314 th  13 to cover the filing  14 to cover Assignation to Cover Assignation to Cover the filing  15 cover the filing of the cover Assignation to Cover Assignatio	DMN IN  The ame amore any desit Action F.R. 1	ount of \$_770.00 enclosed. at Recordation fee is eficiency for the follocount No. 50-131416 F.R. 1.17	LG=\$86 SM=\$43 LARC SMA LARC SMA	GE ENTITI LL ENTITI GE ENTITI LL ENTITI of this le	TY FEE = \$290 TY FEE = \$145 TY FEE = \$770 TY FEE = \$385 \$40  tter is enclose	\$ 0 \$ 770 \$ 770 \$ 40
C D E F G A A TI CC	SUBTOTAL - ADDITIONAL CLAIM MULTIPLE-DEPENDENT CLAIMS BASIC FEE TOTAL FILING FEE (ADD TOTAL ASSIGNMENT RECORDING FEE *LIST INDEPENDENT CLAIMS lease charge my Deposit Ac check in the amount of \$_0 check in the amount of \$_4 ne Commissioner is hereby a munication or credit any of Any additional filing fees	S FOR LINES C, D, AND I  1, 18 and 19.  12 count No. 50-1314 th  13 to cover the filing  14 to cover Assignation to Cover Assignation to Cover the filing  15 cover the filing of the cover Assignation to Cover Assignatio	DMN IN  The ame amore any desit Action F.R. 1	count of \$_770.00 enclosed. It Recordation fee is eficiency for the follocount No. 50-1314.	LG=\$86 SM=\$43 LARC SMA LARC SMA	GE ENTITI LL ENTITI GE ENTITI LL ENTITI of this le	TY FEE = \$290 TY FEE = \$145 TY FEE = \$770 TY FEE = \$385 \$40  tter is enclose	\$ 0 \$ 770 \$ 770 \$ 40
E F G A A TI	SUBTOTAL - ADDITIONAL CLAIM MULTIPLE-DEPENDENT CLAIMS BASIC FEE TOTAL FILING FEE (ADD TOTAL ASSIGNMENT RECORDING FEE *LIST INDEPENDENT CLAIMS lease charge my Deposit Ac check in the amount of \$_0 check in the amount of \$_4 ne Commissioner is hereby a munication or credit any of Any additional filing fees	S FOR LINES C, D, AND I  1, 18 and 19.  12 count No. 50-1314 th  13 to cover the filing  14 to cover Assignation to Cover Assignation to Cover the filing  15 cover the filing of the cover Assignation to Cover Assignatio	DMN IN  The ame amore any desit Action F.R. 1	ount of \$_770.00 enclosed. It Recordation fee is efficiency for the follocount No. 50-1314. In the substitution of the substit	LG=\$86 SM=\$43 LARC SMA LARC SMA	GE ENTITI LL ENTITI GE ENTITI LL ENTITI of this le	TY FEE = \$290 TY FEE = \$145 TY FEE = \$770 TY FEE = \$385 \$40  tter is enclose	\$ 0 \$ 770 \$ 770 \$ 40

**PATENT** 

Attorney Docket No: 83394,0019

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit:

Not assigned

Kiyomi YOSHINARI et al.

Examiner:

Not assigned

Serial No: Not assigned

Filed: November 10, 2003

For:

System for Analyzing Mass Spectrometric Data

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EV 324 110 998 US

Date of Deposit: November 10, 2003

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application ( $\underline{\cdot 29}$  page(s) of specification; 19 claim(s); 1 page(s) of abstract
- X 24 sheet(s) of formal drawings
- 冈 executed Declaration and Power of Attorney
- assignment of the invention to HITACHI LTD. and HITACHI HIGH-TECHNOLOGIES CORPORATION
- certified copy of <u>Japanese</u> patent application No. 2003-035928 which was filed February 14, 2003 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

> Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Date: November 10, 2003

Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700

Facsimile: 213-337-6701

Reynaldo Gallardo Name of person mailing papers

Signature